DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. HIT1P083/HSJ9-2004-0042US1

As a below-named inventor, I hereby declare that:

(check one)

My residence, post office address and citizenship are as stated below next to my name.

1. is attached hereto.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled: <u>DOUBLE TUNNEL JUNCTION USING SELF-PINNED CENTER FERROMAGNET</u>, the specification of which,

2.	was filed on	as	
	U.S. Application Seri	al No.	
	and was amended on		•
2	was filed on		
3.	International PCT Am	plication Serial No.	as
		prication Serial No.	
I hereby state that I have revi by any amendment referred to	iewed and understand the co	ntents of the above-identified sp	ecification, including the claims, as amended
1 acknowledge the duty to di CFR § 1.56.	isclose information which is	material to the examination of	this application in accordance with Title 37,
United States, listed below as	te, or § 365(a) of any PCT I nd have identified below, by	international application which d	or § 365(b) of any foreign application(s) for lesignated at least one country other than the pplication for patent or inventor's certificate, the priority is claimed:
Prior Foreign Application(s	s)		Priority Benefits Claimed?
(Appl. No.)	(Country)	(Filing Date)	
			Yes No
(Appl. No.)	(Country)	(Filing Date)	
			Yes No
(Appl. No.)	(Country)	(Filing Date)	
I hereby claim the benefit und	der 35 U.S.C. §119(e) of any	United States provisional applic	cation(s) listed below:
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Attny Docket No. HIT1P083/HSJ9-2004-0042US1

Prior U.S. Application(s)			
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abando	oned)
(Application Serial No.)	(Filing Date)	(Filing Date) (Status - patented, pending, abandoned)	
TO ARE TO LANGUELLEA (MAY AAY); MI	62); and Ronald B. Feece (ncluding; Douglas R. Millett (#31,784); Patrick W. Duncan (#41,721); Kevin J (Reg. No. 46,327) as my principal agents of connected therewith:	M-10 (F) NY 44 44-4
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Direct Telephone Calls To:	Ronald B. Feece at telephone number (408) 971-2573		
one petteren in the fills! NDIG HEATING.	uses statements were resonment, or both, under sec	wledge are true and that all statements made with the knowledge that willful false tion 1001 of Title 18 of the United States any patent issuing thereon.	C # 11 h as seen madely a
Typewritten Full Name of Sole or First Inventor:	Hardayal Singh Gill	Citizenship:	USA
Inventor's signature:	S. fre'	Date of Signature: 3	31/04
Residence: (City)	Palo Alto	(State/Country)	CA /USA

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